

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail**

**Mail Stop ISSUE FEE**  
**Commissioner for Patents**  
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**INSTRUCTIONS:** This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated ~~unless~~ corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

28805

7590

07/26/2005

**ARNOLD & FERRERA, L.L.P.**  
**2401 FOUNTAIN VIEW DRIVE**  
**SUITE 630**  
**HOUSTON, TX 77057**

08/08/2005 HDESTA2 00000127 012511 10664502

01 FC:2501 700.00 DA  
 02 FC:1504 300.00 DA

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

**Certificate of Mailing or Transmission**

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

Hong Do	(Depositor's name)
<i>Hong Do</i>	(Signature)
August 4, 2005	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/664,502	09/17/2003	Angela E. Summers	S71795USCIP	4671

TITLE OF INVENTION: DUAL SENSOR PROCESS TEMPERATURE SWITCH HAVING A HIGH-DIAGNOSTIC ONE-OUT-OF-TWO VOTING ARCHITECTURE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	10/26/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
BARBEE, MANUEL L	2857	702-130000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list  
 (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Raymond R. Ferrera  
 2 Arnold & Ferrera, LLP  
 3 \_\_\_\_\_

## 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

**SIS-Tech Applications, L.P.**      **12621 Featherwood, Suite 120**  
**Houston, Texas 77034**

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☐ Corporation or other private group entity ☐ Government

## 4a. The following fee(s) are enclosed:

## 4b. Payment of Fee(s):

☒ Issue Fee  
☒ Publication Fee (No small entity discount permitted)  
☐ Advance Order - # of Copies \_\_\_\_\_

☐ A check in the amount of the fee(s) is enclosed.  
☐ Payment by credit card. Form PTO-2038 is attached.  
☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 012511 (enclose an extra copy of this form).

## 5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

*Ray Ferrera*

Date

*August 4, 2005*

Typed or printed name

Raymond R. Ferrera

Registration No.

47,559

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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THE UNITED STATES PATENT AND TRADEMARK OFFICE

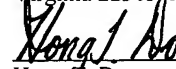
In re Application of: **Angela Summers and** §  
**Bryan Zachary** §  
Application No.: **10 / 664,502** §  
Date Filed: **September 17, 2003** §  
Title: **Dual Sensor Process Temperature** §  
**Switch Having A High-Diagnostic** §  
**One-Out-Of-Two Voting** §  
**Architecture** §  
Group Art Unit: **2857**  
Examiner: **Barbee, M.**  
Docket No.: **S71795USCIP**

Date of mailing of PTOL-85B entitled  
"Notice of Allowance and Issue Fee Due":  
07/26/05

Confirmation No. 4671

**CERTIFICATE OF FIRST CLASS MAILING**

I hereby certify the following papers were deposited with the  
United States Postal Service, with sufficient postage for first  
class mail, in an envelope addressed to Mail Stop ISSUE  
FEE, Commissioner for Patents, P.O. Box 1450, Alexandria,  
Virginia 22313-1450, on August 4, 2005.

  
\_\_\_\_\_  
Hong T. Do

Mail Stop ISSUE FEE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**TRANSMITTAL LETTER**

Applicants Bryan Zachary and Angela Summers transmit herewith the following  
items for filing in connection with the above-referenced patent application:

- (1) Issue Fee Transmittal (PTOL-85); and
- (2) Return Postcard.

The Commissioner is hereby authorized to charge Deposit Account No. 01-2511 in the amount of \$1000.00 to cover the issue and publication fees associated with the instant filing.

The Commissioner is also authorized to charge the mentioned deposit account for any underpayment, or to credit the account for any overpayment, of any other fees that are either due or owed; a duplicate copy of this transmittal is enclosed for that purpose.

Finally, Applicant kindly requests that USPTO receipt of these papers be confirmed by timely date stamping and returning the postcard enclosed herewith.

Respectfully submitted,

August 4, 2005  
Date

Ray Ferrera  
Raymond R. Ferrera, Esq.  
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